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DINSMORE & SHOHL DAY

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**DINSMORE  
& SHOHL LLP**

**FACSIMILE TRANSMITTAL**

May 3, 2004

*from* **JAMES E. BEYER**

Direct: 937-449-6438 / Fax: 937-223-0724 / james.beyer@dinslaw.com

**To:**

**Firm:** US Patent and Trademark Office

**Fax Number:** 703-746-9195

**Client Number:** 40078.243

**Pages:** 4  
(including cover)

**Comments:**

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**Application of**

**Applicant :** James E. Toney  
**Serial No. :** 10/658,105  
**Filed :** September 9, 2003  
**Title :** **MULTI-BARRIER PHOTONIC HETEROSTRUCTURES**  
**Docket :** BAT 0063 PA/40078.243/22138(1)US

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PAGE 1/4 \* RCVD AT 5/3/2004 3:43:55 PM [Eastern Daylight Time] \* SVR:USPTO-EFAXF-2/0 \* DNIS:7469195 \* CSID:9372230724 \* DURATION (mm-ss):01-34

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant : James E. Toney  
Serial No. : 10/658,105  
Filed : September 9, 2003  
Title : **MULTI-BARRIER PHOTONIC HETEROSTRUCTURES**  
Docket : BAT 0063 PA/40078.243/22138(1)US

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
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James E. Beyer Reg. No. 39,564

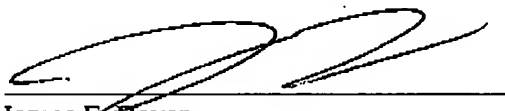
Sir:

**COMMUNICATION**

In reviewing the filing receipt for the above-identified application, it was noted that the title is incorrect on the filing receipt. "MULTI-BARRIER PHOTONIC HETEROSTRUCTURE" should be --MULTI-BARRIER PHOTONIC HETEROSTRUCTURES--. The correct title is set out on the application filed on September 9, 2003.

Applicant respectfully request that a corrected filing receipt accurately indicating the title as designated by applicant on their application be issued and sent to the undersigned attorney.

Respectfully submitted,  
DINSMORE & SHOHL LLP

By   
James E. Beyer  
Reg. No. 39,564

One Dayton Centre  
One South Main St., Suite 500  
Dayton, OH 45402-2023  
Telephone: 937/223-2050  
Facsimile: 937/223-0724  
JEB/vlh  
Encl.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FILE FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/658,105	09/09/2003	2811	928	BAT 0063 PA/40078.243	4	54	7

CONFIRMATION NO. 9951

DINSMORE & SHOHL LLP  
Suite 500  
One Dayton Centre  
Dayton, OH 45402-2023

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## CORRECTED FILING RECEIPT



\*OC000000012342562\*

APR 26 2004

CLD/DOCKETING

Date Mailed: 04/23/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

James E. Toney, Westerville, OH;

## Domestic Priority data as claimed by applicant

This appln claims benefit of 60/409,334 09/09/2002

## Foreign Applications

If Required, Foreign Filing License Granted: 12/01/2003

Projected Publication Date: 07/22/2004

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

## Title

Multi-barrier photonic heterostructures

## Preliminary Class

257

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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